

01/25/02

UTILITY
PATENT APPLICATION
TRANSMITTAL

Our Docket No.: 0119.12-0013

Date: Herewith

First Named Inventor: Thomas M. Aune

Title: NON-WOVEN DEPTH FILTER CARTRIDGE

Express Mail No.: EL212538486US

U.S. PTO
10/056715
01/25/02ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status

3. ☒ Specification

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

Total Pages [17]

4. ☒ Drawings (35 U.S.C. 113)

- ☐ Oath or Declaration
- a. ☐ Newly Executed (original or copy)
- b. ☒ Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18 completed)

Total Sheets [4]
Total Pages [3]

[Mark Box 5 below]

- I. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
- a. ☐ Computer Readable Copy (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies; or
- ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. 3.73(b) Submission
11. ☐ Power of Attorney
12. ☐ English Translation Document (if applicable)
13. ☒ Information Disclosure Statement with copies of Citations as necessary
14. ☐ Preliminary Amendment
15. ☒ Return Receipt Postcard (Should be specifically itemized)
16. ☐ Certified Copy of Priority document(s) (If foreign priority is claimed)
17. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). (Nonpublication Request)
18. ☐ Other

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
- ☐ Continuation ☒ Division ☐ Continuation-in-part (CIP) of prior Application No. 09/296,070
- Prior Application Information: Examiner M. Ocampo Group Art Unit 1723

which is a ☒ Parent of prior Application No. 09/550,814

Prior Application Information: Examiner M. Ocampo Group Art Unit 1723

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.	Mai-Tram D. Lauer Reg. No. 43,589
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002
TELEPHONE	(612) 339-1863

SIGNATURE: Mai-Tram D. Lauer

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01/25/02

FEE TRANSMITTAL

Complete if Known

Application No.

Filing Date

Herewith

First Named Inventor

Thomas M. Aune

Group Art Unit

Examiner Name

Total Amount of Payment \$ 740.00

Atty. Docket Number

O119.12-0013

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
101	740	201	370	<input checked="" type="checkbox"/> Utility Filing Fee
106	330	206	165	<input type="checkbox"/> Design Filing Fee
108	740	208	370	<input type="checkbox"/> Reissue Filing Fee
114	160	214	80	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$740.00

2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	<u>16</u>	- <u>20</u>	= <u>0</u>	x <u>0</u>	= <u>0.00</u>
Indep.	<u>2</u>	- <u>3</u>	= <u>0</u>	x <u>0</u>	= <u>0.00</u>
Multiple Dependent Claims				0	= 0

Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity		Small Entity		Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple Dependent Claim
109	84	209	42	Reissue Independent Claims Over Original Patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$0.00

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee paid
105	130	205	65	Surcharge - Late filing fee or oath	—
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	—
139	130	139	130	Non-English specification	—
147	2,520	147	2,520	For Filing a Request for Reexamination	—
115	110	215	55	Extension for reply within first month	—
116	400	216	200	Extension for reply within second month	—
117	920	217	460	Extension for reply within third month	—
118	1,440	218	720	Extension for reply within fourth month	—
128	1,960	280	980	Extension for reply within fifth month	—
120	320	220	160	Filing a brief in support of an appeal	—
121	280	221	140	Request for oral hearing	—
148	110	248	55	Terminal Disclaimer Fee	—
140	110	240	55	Petition to revive - unavoidable	—
141	1,280	241	640	Petition to revive - unintentional	—
142	1,310	242	670	Utility/Reissue issue fee (inc. advance copies)	—
143	490	243	260	Design issue fee (inc. advance copies)	—
122	130	122	130	Petitions to the Commissioner	—
123	50	123	50	Petitions related to provisional applications	—
126	180	126	180	Submission of Information Disclosure Statement	—
581	40	581	40	Recording each patent assignment per property (times number of properties)	—
179	740	279	370	Request for Continued Examination (RCE)	—

Other fee (specify) _____

Subtotal (3) \$-0-

Signature

Mai-Tram D. Lauer

Reg. No. 43,589

Date January 25 2002 Deposit Account No. 11-0982

Deposit Account No. 11-0982